DEPARTMENT OF THE INTERIOR AVIATION MANAGEMENT

HELICOPTER QUESTIONNAIRE

This questionnaire in conjunction with the OAS-13, Request for Contract Services is designed to involve the requester/user in analyzing their operational and programmatic needs. The questionnaire is not be used for eliminating makes of helicopters or the equipment needed to perform the required tasks. Any unique operational or configuration requirement that would limit this request in any manner from full and open competition will require a separate justification. Proper identification of your requirements is an important step in obtaining the proper aviation resources. If you require additional space to explain your requirements, please attach additional sheets with further details. This form may be filled in on the computer or a blank form can be printed and filled in by hand. Use the mouse to navigate and click a box and begin typing. To check or uncheck a box, left 'click' the box. Answer each question with a narrative or check the appropriate block. Items not applicable to your requirements should be marked N/A (not applicable) or left blank. 1a. GENERAL - DESCRIPTION OF WORK TO BE PERFORMED - Primary projects that will be supported by the helicopter. 1b. INTERAGENCY FIRE YES NO LAW ENFORCEMENT YES Explain NO FULLY CONTRACTOR OPERATED YES 1c. REPORTING BASE 1c. RELEASE BASE (only if applicable) (only if applicable) 1d. COMMERCIAL FUEL SOURCE - Name, location and telephone number of closest fuel facility where the Contractor could obtain fuel. 1e. GOVERNMENT FACILITIES - Identify Government facilities that are available for Contractor use and the rental cost to the Contractor, if any. 1f. COMMERCIAL FACILITIES – Identify closest food and lodging facilities. 1g. BIA ONLY - Services accomplished on a Reservation may be subject to Tribal Employment Rights Ordinances (TEROs). Include address and telephone number of Tribal Employment Office. 2a. HELICOPTER PERFORMANCE – List make(s) and model(s) that you anticipate will satisfactorily support your program requirements. 2d. Highest altitude (MSL) and temperature where landings and take-**2b.** Your requirements for helicopter performance below: offs will be made in your primary area of operation: HIGE INTERNAL PAYLOAD FUEL (VFR fuel reserve of 20 minutes will be added to the number you identify) HOGE (excluding pilot and fuel) ALTITUDE (Typical TEMPERATURE (Typical) **2e.** Description of terrain in your primary area of operation: 2c. APPROXIMATE HELICOPTER AIRSPEED REQUIREMENT YES NO If YES, indicate speed: Kts. 3a. PERSONNEL REQUIREMENTS - Identify crew compliment Sinale Pilot Two Pilots Driver (If a fuel vehicle is required, normally a driver is required.) Check if no driver is required Mechanic - ON-SITE - If you require an on-site mechanic, can the mechanic also be the driver? Check one. YES NO (If a mechanic is not required, the contract will permit the Contractor to determine the need for a mechanic to service/inspect the aircraft.) Relief Crew. If checked, the compliment will be the same as specified above. (Pilots, drivers, and mechanics must have two days off within any 14-day period.) 3b. DOI Departmental Manual identifies minimum standard experience levels that Contractor pilots must meet. These are automatically included in each solicitation and resulting contract. Indicate any other special requirement that should be included. Animal capture/tagging/herding Instruments Deep snow landings Aerial ignition Off-shore Long line Geological survey work Other - Identify:

QUESTIONS CONCERNING THIS QUESTIONNAIRE SHOULD BE DISCUSSED WITH YOUR AREA OFFICE WEST AREA, BOISE-208-334-9310 **WEST AREA, PHOENIX-623-879-0589 EAST AREA, ATLANTA 770-458-7474**

| 4a. HELICOPTER CONFIGURATION | | | nd weight, cargo items that will be carried inside hel | |
|---|--|---|--|--|
| REQUIREMENTS Not counting the pilot | the helicoper or interr | the helicoper or internal baggage compartment. | | |
| how many passenger seats are required: | | | | |
| 4b. Is there a particular seating configuration req | | | | |
| YES -Describe NC | | | | |
| | | partment extender kit | 4e. Are external cargo racks acceptable in lieu of an | |
| | | only for Bell 206/AS350 | internal baggage compartment? | |
| | models) YES | □ NO | YES NO - EXPLAIN | |
| 4f. LANDING GEAR REQUIREMENTS – Check | as needed for your requirem | ent | | |
| | O Snow/tundra Pads | | Standard Floats YES NO | |
| | O Wheels | YES NO | Pop Out-Emergency Floats YES NO | |
| 4g. SPECIAL CONFIGURATION REQUIREMENT | rs – Identify and explain ite | | | |
| | /Flight with Doors Removed | Passenger Visibility | | |
| | · · | _ | | |
| | | | | |
| | | | | |
| 5. EQUIPMENT REQUIREMENTS – Check in | | | | |
| 5a. Open Port (rapid refueling) 5b. Water/Retardant Bucket or Delivery Tank - (Is there | | | 5c . Aerial Ignition Devices – Identify: | |
| | eason to limit the type of but | eket (i.e. hard, collapsible | Helitorch | |
| Air Conditioning etc)): | | | PSD (Plastic Sphere Dispenser) | |
| ☐ Infrared Power Source ☐ Bu | red Power Source Bucket- Primary and as needed Secondary | | Other | |
| Locking Fuel Cap Delivery Tank | | | | |
| Heater Primary bucket/tank will be required to function at | | 5d. Shooting Window One Two | | |
| Wire Cutter Kit maximum capacity at the typical conditions specified in 2b. | | | ☐ Internal Litter Kit ☐ One ☐ Two | |
| Main Rotor Brake Secon | | | | |
| Rappel smaller size from the primary bucket | | | 5e. Sling Work - Identify equipment: | |
| Shorthaul | | | | |
| | | | | |
| | | | | |
| | | | Maximum weight of sling load: lbs. | |
| 5f. Government Furnished Equipment (GFE) to be I | Provided NO | YES -Describe | Maximum weight of sinig four. | |
| 51. Government i urmsned Equipment (G112) to be i | . Ioviaca | | | |
| 5g. Identify any other additional requirements or ar | rangament needed. | | | |
| sg. Identity any other additional requirements of ar | rangement needed: | | | |
| | | | | |
| CANNON MARKET PROPERTY OF THE | | | Y | |
| 6. AVIONICS REQUIREMENTS – Please complete a Avionics Specialist in the West Area Office for assistant | | your avionics requirements. | If you are unsure of what you need, contact the National | |
| Avionics Specialist in the West Area Office for assistant | | THAT ADDI V | | |
| STANDADD INTEDACENCY FIRE DEOL | CHECK ALL THAT APPLY STANDARD INTERAGENCY FIRE REQUIREMENTS STANDARD RESOURCE PACKAGE | | | |
| | | | | |
| audio system w/separate transmit and receive | - | (Aux-FM provisions, portable GPS, single audio control w/ICS & transmit for pilot & observer) | | |
| pilot, observer and aft exits, hot mic for pilot & observer, transponder, IFR | | | | |
| altimeter/pitot/static tests) | - | EXTENDED OVERW | | |
| · | | | marker beacon, etc. per 14 CFR 135.165) | |
| COMMON ADDITIONAL FIRE EQUIPMENT ADDITIONAL AVIONICS EQUIPMENT | | | - | |
| ☐ VHF-FM Mobile radio in fuel truck ☐ VHF-FM panel-mounted radio with tones, but without guard | | | - | |
| □ VHF-FM portable radio for pilot call-back □ AUX-FM adapter co | | | for (specify model) radio | |
| Add'l ICS at: All, or positions PA/siren system. or siren without PA system | | | siren without PA system | |
| Add'I antenna for Gov't (specify model) | GPS | OTHER | | |
| ☐ Data port for downloading A/C GPS data to Go | v't computer | | | |
| 2nd VHF-FM (FM-2) radio with | without tones | | | |
| 2nd 760-channel VHF-AM (COMM-2) radio | _ | | | |
| | UEL SERVICING REQUI | REMENTS (check all tha | at apply) | |
| 7a. # of fuel vehicle(s) required | . — — | Ĭ | u appry) | |
| | | r, specify | | |
| | ould be carried on the truck) | Truck & Trailer ac | cceptable 4x4 capability required for truck | |
| 7c. Fuel truck capacity required 8 hours | 12 hours 16 hours | OTHER-Specify | | |
| 7d. Additional fuel cache requirement NO | YES-Describe | | | |
| 7e. Other fuel or service vehicle requirements | NO YES-Describe | | | |
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